

CERES Subsystem Delivery Schedule – February 2010
(Next Science Team Meeting: April 27 – 29, 2010, in Newport News, VA)

Subsystem	Preliminary Delivery Memo to CM	Delivery to CERES CM	Release to Langley DAAC	Reason for Delivery	CERESlib Delivery Needed	New PGE(s)	Certified Platform(s)
Instrument (SCCR 717)	November 20	December 4 In Testing	February 12	Delivery of PGE CER1.1P7 to x86 platform for NPP . (Ada)			<i>AMI-x86</i>
Instrument (SCCR 731)	October 23	November 6 On Hold	February 12	Build that runs full Terra/Aqua Baseline1-QC and Edition1-CV . PGE 1.1P8 (C++).			<i>AMI-P6</i>
Instrument (SCCR 747)	January 22	February 5 In Testing	February 12	Pre-processor (PGE 1.0P2) updates for NPP . (C++)			<i>AMI-P6</i>
Inversion (SCCR 722)	February 5	February 26	February 26	Incorporate Edition3 IESs into SSFs without having to rerun Clouds. (Edition2)		X	<i>magneto-P4</i>
CERESlib	February 19	March 5	March 12	ERBE-like and TISA Gridding modifications.			<i>magneto-P4, AMI-P6, & AMI-x86</i>
ERBE-like (SCCR 735)	October 30	March 5	March 12	Delivering the Subsystem 3 PGEs. (Edition2/Edition3)	X		<i>magneto-P4</i>
ERBE-like (SCCR 734)	February 19	March 5	March 12	Delivering the remaining Subsystem 2 PGEs with updates for crosstrack. (Edition2/Edition3)	X		<i>magneto-P4</i>
TISA Gridding (SCCR 739)	January 29	March 5	March 12	SFC Terra and Aqua Beta2-Edition3 . PGEs CER9.2P2, CER9.3P2, & CER9.4P2.	X	X	<i>AMI-P6</i>
GGEO (SCCR 757)	February 26	March 12	March 19	First delivery of PGE CER11.6P1 to magneto. (Edition2)			<i>magneto-P4</i>

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Instrument (SCCR 756)	January 29	March 26	April 2	New C++ CER1.4P1 (formerly CER1.3P1) for NPP .		X	<i>AMI-P6</i>
TISA Gridding		March		Beta1–Edition2 delivery of 2 new PGEs (CER9.0P2 & CER9.0P3) for new ISCCP-D2like-Mrg product. [All ISCCP-D2like HDF products will have the same format.]		X	<i>AMI-P6</i>
Instrument (SCCR 755)	March 26	April 9	April 17	Updates to PGE 1.1P8 for Terra/Aqua (Edition1-CV) and NPP . (C++) Also, build to correct any NPP-related errors discovered in NCT3 testing.			<i>AMI-P6</i>
TISA Averaging		April		SRBAVG-nonGEO Beta2-Edition3 . New PGE for the subsetter code.		X	<i>AMI-P6</i>
TISA Gridding		April/May		Edition2 ISCCP-D2like-Flx.			<i>AMI-P6</i>
Instrument	April 16	April 30	May 7	New C++ Gain Analyzer CER1.4P2 (Formerly CER1.3P2) for NPP .		X	<i>AMI-P6</i>
TISA Averaging		May		SRBAVG-GEO Beta2-Edition3 . Adding Model C surface fluxes and solar insulation.			<i>AMI-P6</i>
TISA Gridding		May		Beta2-Edition3 ISCCP-D2like-Day/Nit. (PGE 9.0P1) (This delivery might not be needed.)			<i>AMI-P6</i>
ERBE-like (SCCR 740)		May		Delivery of all ERBE-like PGEs to <i>AMI</i> . (Edition2/Edition3)			<i>AMI-P6</i>

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Instantaneous SARB		Mid May		New PGE to produce MATCH input files. (Edition2)		X	<i>AMI-P6 & AMI-x86</i>
GGEO		???		Beta1-Edition3 GGEO delivery.			<i>AMI-P6</i>
Clouds		June		Terra and Aqua Edition3 .			<i>AMI-P6</i>
Inversion		July		Terra and Aqua Edition3 .			<i>AMI-P6</i>
Instrument	August 6	August 20 (Launch – 13 months)	August 27	Build corrects all NPP errors found so far. Last Build before launch freeze date. Might not be needed. Includes pre-processor.			<i>AMI-P6</i>
Instantaneous SARB		August		Edition3			<i>AMI-P6 & AMI-x86</i>
Synoptic SARB		November		Edition3			<i>AMI-P6 & AMI-x86</i>
Clouds		???		Support TRMM VIRS-only processing of August 2001 forward.			<i>magneto-P4</i>
Inversion		Two to four weeks after Clouds		Support TRMM VIRS-only processing.			<i>magneto-P4</i>
Instrument (SCCR 641)		???		Delivery of simulated IES PGE to support TRMM VIRS-only processing. New PGE: CER1.0P1.		X	<i>magneto-P4</i>